

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region III - 6th & Walnut Sts.

Philadelphia, Pa. 19106

ORIGINAL  
(Red)

SUBJECT: RCRA INSPECTION - Janney Cylinder Company  
Philadelphia, PA - PAD 002279040, May 11, 1981

DATE: July 27, 1981

FROM: GIL HORWITZ, ENVIRONMENTAL SCIENTIST 3EN25  
RCRA & HAZARDOUS WASTE COMPLIANCE SECTION

TO: FILE

THRU: ROBERT COLLINGS, CHIEF 3EN32  
WATER & RCRA ENFORCEMENT SECTION

BASED UPON A REVIEW OF THE RCRA INSPECTION REPORT FOR THE FACILITY  
REFERENCED ABOVE, I HAVE DETERMINED THAT NO FURTHER ACTION IS REQUIRED  
AT THIS TIME.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region III - 6th & Walnut Sts.

Philadelphia, Pa. 19106

ORIGINAL  
(Red)

**SUBJECT:** RCRA Compliance Inspection on Janney Cylinder Company, Philadelphia, PA      **DATE:** JUN 9 1981

**FROM:** Christine Hladchuk, Environmental Scientist *CH.*  
Environmental Emergency Branch (3SA30)

**TO:** Walter Lee, Chief  
RCRA Hazardous Waste Section (3EN25)

**THRU:** Bruce P. Smith, Chief *B. Smith*  
Environmental Emergency Branch (3SA30)

EPA Participants: Chris Hladchuk, Environmental Scientist  
Chris Pilla, Environmental Scientist

PA-DER Participants: Gary Bonner  
Janney Cylinder Representative: Mr. James Root

Janney Cylinder is a manufacturer of rough and finished machine components made exclusively from centrifugal castings. The facility notified under RCRA as a generator and storer, but deleted their notification on January 15, 1981.

This facility was inspected under RCRA to investigate a concern over the large number of drums that fill their yard. In the performance of the inspection it was determined that the facility is in fact a small quantity generator of hazardous waste and the various drums contain nothing more than scrape metals and rubbish.

The majority of hazardous waste generated at the facility is F010 or oil sludges from metal heat treating processes. The oil bath is stored in a large tank which is incorporated in the treating process. Once a year, at the end of July, this tank is temporarily drained. The sludge is removed, and the oil bath is poured back into the tank. The representative with whom we spoke, Mr. Root, did not know the name of the transporter or the final disposal facility. Last July they hauled away 8 drums of this sludge.

A mercurius nitrate solution is used in the laboratories to test the surface integrity of finished products. This solution is used in very small quantities and is recycled. They identified this solution as U151-Mercury. U043, P098, and P106 are also used in very small quantities in the laboratory for testing purposes, and these solutions are also reused.

The only accumulation of waste present on the day of our inspection were four-5 gallon containers of laboratory wastes. They contained mostly acids, and have been accumulating since November 1980. At this time the company has not yet contracted a disposal facility to accept their waste.

Since this facility is a small quantity generator, many of the RCRA regulations do not apply to their company. However, when shipping quantities of waste greater than 1000kg they will need to manifest and label the shipment.

4. If any of the answers in Question No. 3 are yes, then is the generator complying with Part 262.34 requirements?

N/A

Yes No

5. Is hazardous waste delivered to an "on" or "offsite" facility which is: *have not yet transported offsite*

N/A

a. permitted under Part 122 of the RCRA regulations?

Yes No

b. a RCRA interim status facility?

Yes No

c. authorized by the State with a RCRA program according to Part 123 of the RCRA regulations?

Yes No

d. licensed by the State?

Yes No

e. a "beneficial use" or reuse/recycle facility?

Yes No

f. a treater of hazardous waste prior to beneficial use, reuse or recycle?

Yes No

6. Please list the name, address and EPA ID number (if available) for each of the facilities where wastes are disposed (refer to Question No. 5).

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Inspector's Name: Chris Hladchuk

Title: Environmental Scientist

Agency: EPA SEA DIVISION

Office location: Philadelphia

Date of Inspection: 5.11.81

Inspector's Name: \_\_\_\_\_

Title: \_\_\_\_\_

Agency: \_\_\_\_\_ Office location: \_\_\_\_\_

Date of Inspection: \_\_\_\_\_





U.S. ENVIRONMENTAL PROTECTION AGENCY  
NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

INSTALLATION'S EPA I.D. NO.
I. NAME OF INSTALLATION
II. INSTALLATION MAILING ADDRESS
III. LOCATION OF INSTALLATION

JANNEY CYLINDER CO.  
4701 STATE ROAD  
PHILADELPHIA, PA 19136

PLEASE PLACE LABEL IN THIS SPACE

INSTRUCTIONS: If you received a preprinted label, affix it in the space at left. If any of the information on the label is incorrect, draw a line through it and supply the correct information in the appropriate section below. If the label is complete and correct, leave Items I, II, and III below blank. If you did not receive a preprinted label, complete all items. "Installation" means a single site where hazardous waste is generated, treated, stored and/or disposed of, or a transporter's principal place of business. Please refer to the INSTRUCTIONS FOR FILING NOTIFICATION before completing this form. The information requested herein is required by law (Section 3010 of the Resource Conservation and Recovery Act).

FOR OFFICIAL USE ONLY

COMMENTS																													

INSTALLATION'S EPA I.D. NUMBER															APPROVED					DATE RECEIVED (yr., mo., & day)									
F P A D 0 0 2 2 7 9 0 4 0 3 1																				8 0 0 8 1 8									

I. NAME OF INSTALLATION																													
J A N N E Y   C Y L I N D E R   C O																													

II. INSTALLATION MAILING ADDRESS																													
STREET OR P.O. BOX																													
3 7 4 0 1   S T A T E   R O A D																													
CITY OR TOWN																				ST.					ZIP CODE				
P H I L A																				P A					1 9 1 3 6				

III. LOCATION OF INSTALLATION																													
STREET OR ROUTE NUMBER																													
5 7 4 0 1   S T A T E   R O A D																													
CITY OR TOWN																				ST.					ZIP CODE				
P H I L A																				P A					1 9 1 3 6				

IV. INSTALLATION CONTACT																													
NAME AND TITLE (last, first, & job title)																				PHONE NO. (area code & no.)									
M R   B E C K   G E O R G E   C A S E Y   V I C E   P R E S I D E N T																				2 1 5 - 6 2 4 - 6 6 0 0									

V. OWNERSHIP																													
A. NAME OF INSTALLATION'S LEGAL OWNER																													
8 A M P C O   P I T T S B U R G H																													

B. TYPE OF OWNERSHIP (enter the appropriate letter into box)															VI. TYPE OF HAZARDOUS WASTE ACTIVITY (enter "X" in the appropriate box(es))														
F = FEDERAL M = NON-FEDERAL															<input checked="" type="checkbox"/> A. GENERATION <input checked="" type="checkbox"/> C. TREATMENT/STORAGE/DISPOSAL <input type="checkbox"/> B. TRANSPORTATION (complete item VII) <input type="checkbox"/> D. UNDERGROUND INJECTION														

VII. MODE OF TRANSPORTATION (transporters only - enter "X" in the appropriate box(es))																													
<input type="checkbox"/> A. AIR <input type="checkbox"/> B. RAIL <input type="checkbox"/> C. HIGHWAY <input type="checkbox"/> D. WATER <input type="checkbox"/> E. OTHER (specify):																													

VIII. FIRST OR SUBSEQUENT NOTIFICATION																													
Mark "X" in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your Installation's EPA I.D. Number in the space provided below.																													

<input checked="" type="checkbox"/> A. FIRST NOTIFICATION															<input type="checkbox"/> B. SUBSEQUENT NOTIFICATION (complete item C)														
															C. INSTALLATION'S EPA I.D. NO.														

IX. DESCRIPTION OF HAZARDOUS WASTES																													
Please go to the reverse of this form and provide the requested information.																													